

# DVD Recorder

## Quick Setup Guide

### ● Step 1 Getting Connected

### ● Step 2 Basic Operation

## Step 1 Getting Connected

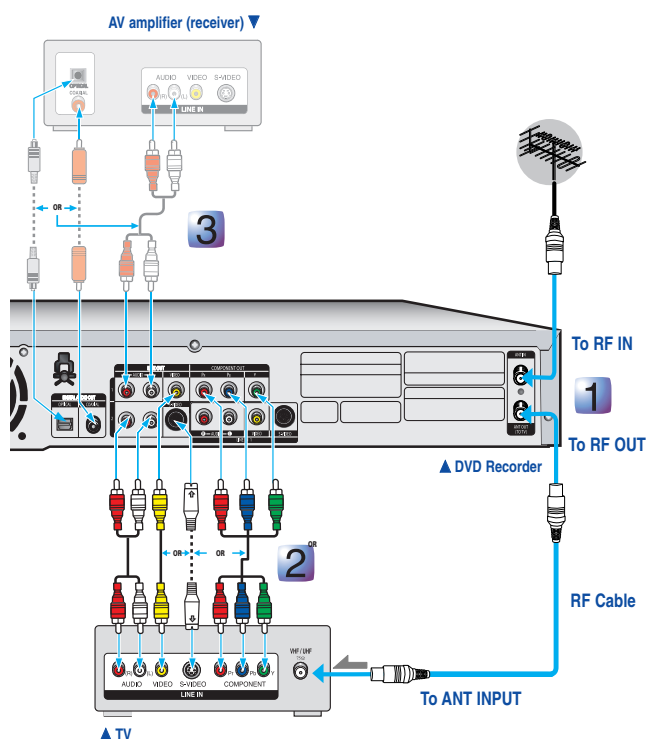
Select one of the following three types of connections:

- A** Antenna + DVD Recorder + TV
- B** Antenna + VCR/Satellite receiver + DVD Recorder + TV

This Recorder will only record on DVD-R, DVD-RW and DVD-RAM discs.

The VHF/UHF RF OUT jack of this product sends only signals received through the antenna. It does not output audio/video signals. You must use one of the following connections on this unit.

### **A** Antenna + DVD Recorder + TV



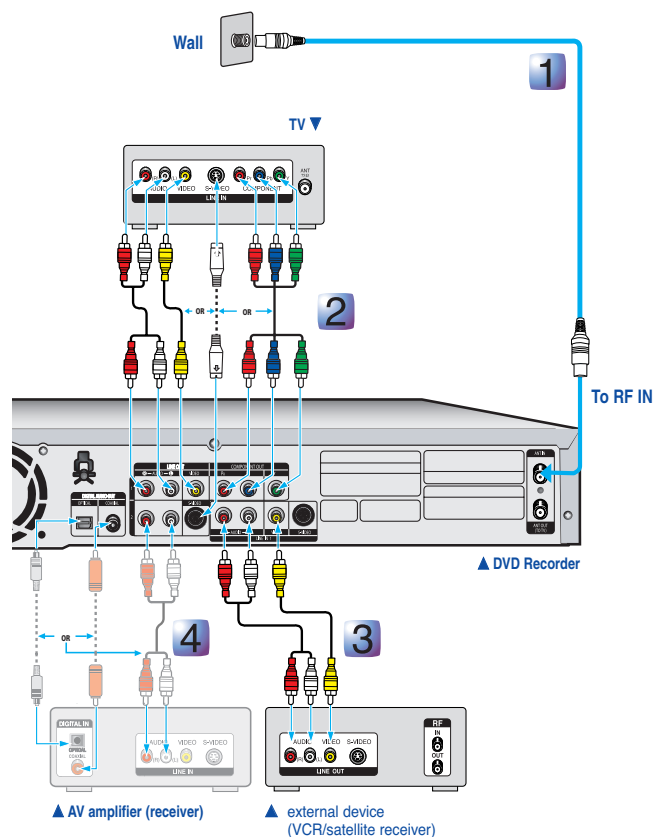
- Simplify the setting up procedure of your DVD Recorder

- 1** Connect the RF cable as shown.
- 2** Use the Video/Audio Cable to connect LINE AUDIO OUT(R/L)/VIDEO OUT jacks on the DVD Recorder to the Audio & Video jacks on the TV.
  - For better picture quality, if your TV has an S-Video jack, you can use S-Video cable instead of the yellow video connector on the Video/Audio cable.
  - For the best picture quality, if your TV has Component video jacks, you can use component cables instead of the yellow video connector on the Video/Audio cable. If the TV connected supports Progressive Scan, press the P.SCAN button on the front of the DVD Recorder to enjoy higher quality video.

#### **3** If you have an AV amplifier

Connect either audio cables from the LINE AUDIO OUT jacks on the DVD Recorder to the LINE IN jacks on your AV amplifier, or a digital cable from the DIGITAL AUDIO OUT (COAXIAL or OPTICAL) jack on the DVD Recorder to the DIGITAL AUDIO IN jack on your AV amplifier.

## B Antenna + VCR/Satellite receiver + DVD Recorder + TV



Before making or changing any rear panel connections, make sure that all components are switched off and unplugged from the wall outlet.

- 1 Connect the cable from the antenna/cable TV outlet to DVD Recorder.
- 2 Use the Video/Audio Cable to connect LINE AUDIO OUT(R/L)/VIDEO OUT jacks on the DVD Recorder to the Audio & Video jacks on the TV.
  - For better picture quality, if your TV has an S-Video jack, you can use S-Video cable instead of the yellow video connector on the Video/Audio cable.
  - For the best picture quality, if your TV has Component video jacks, you can use component cables instead of the yellow video connector on the Video/Audio cable. If the TV connected supports Progressive Scan, press the P.SCAN button on the front of the DVD Recorder to enjoy higher quality video.
- 3 Use the Video/Audio Cable to connect the LINE OUT jacks on the STB or VCR to the AUDIO/VIDEO LINE 1 IN jacks on the DVD Recorder.
  - For better picture quality, if your STB or VCR has an S-Video jack, you can use S-Video cable instead of the yellow video jack on the Video/Audio cable.
- 4 **If you have an AV amplifier**  
Connect either audio cables from the LINE AUDIO OUT jacks on the DVD Recorder to the LINE IN jacks on your AV amplifier, or a digital cable from the DIGITAL AUDIO OUT (COAXIAL or OPTICAL) jack on the DVD Recorder to the DIGITAL AUDIO IN jack on your AV amplifier.

**!** The Antenna connection does not pass audio/video signals. To watch a DVD on your TV, you must connect audio/video cables.

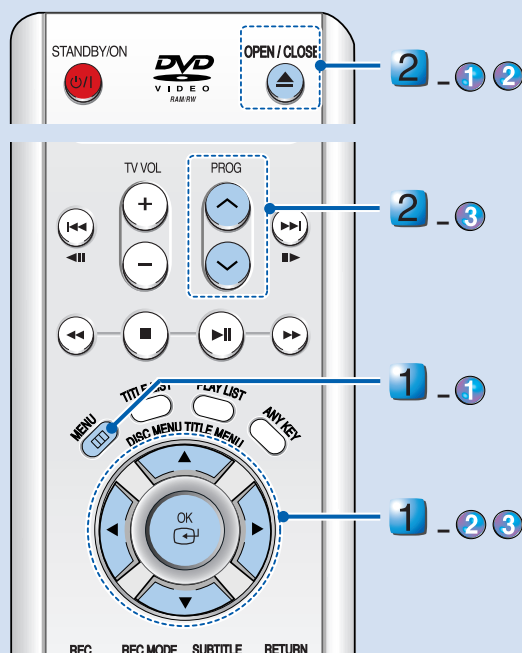
\* We recommend using one of the discs in the table as they have been confirmed to be compatible with this unit. Other discs may not perform correctly.

Media	Disc	SPEED
DVD-R	TDK	4x
	Beall	4x
	That's	4x
	Maxell	4x
	Panasonic	4x
DVD-RW	TDK	2x
	Maxell	2x
	Optodisc	2x
	Radius	2x
	Verbatim	2x
DVD-RAM	Maxell	3x
	Fujifilm	3x
	TDK	2x
	Panasonic	3x

## Step 2 Basic Operation

The following instructions will give you a quick overview about how to use the DVD Recorder.

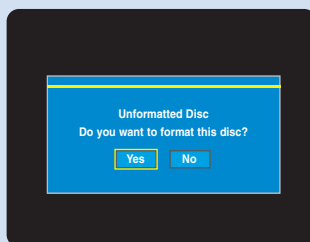
- 1 Formatting a Disc
- 2 Recording the current TV programme you are watching
- 3 Making a Timer Recording
- 4 Finalising a Disc



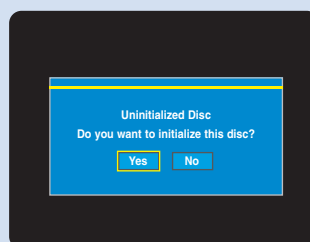
### 1 Formatting a Disc

When you insert a blank disc, you will be asked whether or not you want to format or initialize it. Since available functions differ depending on the disc type, select a disc that best fits your preferences.

**DVD-RAM** : Must be formatted.



**DVD-RW** : When "Yes" is selected, the mode will be formatted in VR mode. If you want to format in Video mode, refer to "Formatting a Disc" on the Instruction Manual for more information.

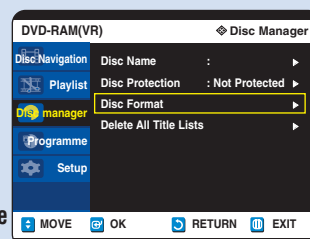


**DVD-R** : Formatting is unnecessary and only Video Mode Recording is supported.

- 1 With the unit in Stop mode, press the MENU button.

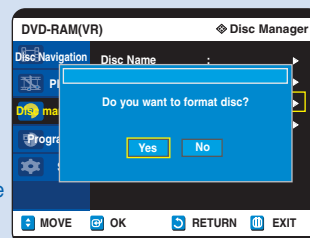
- 2 Press the ▲/▼ buttons to select "Disc Manager", then press the OK or ► button.

- 3 Press the ▲/▼ buttons to select "Disc Format", then press the OK or ► button.



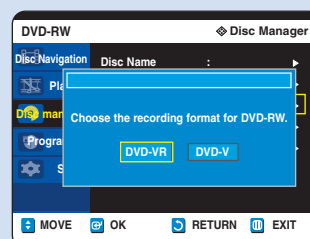
### DVD-RAM(VR)

- You will be prompted with the confirmation message 'Do you want to format disc?'. Press the ◀/▶ buttons to select "Yes", then press the OK button. The DVD-RAM disc is formatted.



### DVD-RW

- You will be prompted with the confirmation message 'Choose the recording format for DVD-RW'. Press the ◀/▶ buttons to select the desired format type, then press OK button. The DVD-RW Disc is formatted.



## 2 Recording the current TV programme you are watching

- 1 Press the OPEN/CLOSE button, place a recordable disc on the disc tray.

You can not change the recording mode or the channel while recording.

- 2 Press the OPEN/CLOSE button to close the disc tray.

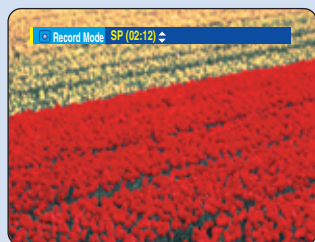
Wait until "LOAD" disappears from the front panel display.

- If a blank DVD-RAM or DVD-RW disc is used, you will be asked whether or not you want to format or initialize it.
- DVD-RAM/DVD-RW discs should be formatted in advance before starting to record.
- Most new discs are sold unformatted. Make sure that your unformatted discs are formatted before recording.
- Recording will stop automatically if copy protected content is selected.

- 3 Press the PROG. (▲/▼) or number (0-9) buttons to select the current programme you want to record.

- 4 Press the REC MODE button repeatedly, (or press the REC MODE button and then press the ▲/▼ buttons) to select the recording speed (quality).

→SP → LP → EP → XP



Mode	Recording Times
XP (high quality mode)	Approx. 1 hour
SP (standard quality mode)	Approx. 2 hours
LP (long recording mode)	Approx. 4 hours
EP (extended mode)	Approx. 6 hours/8 hours

- 5 Press the REC button.

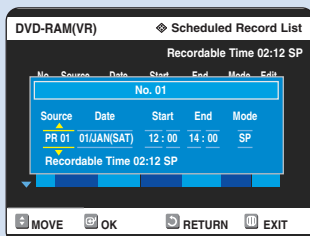
Information concerning the channel being recorded is displayed on the screen and then recording begins.

#### To stop recording

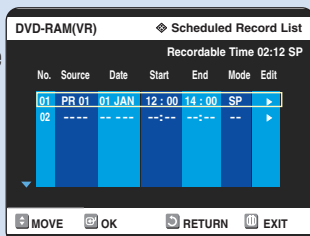
Press the STOP (■) button to stop or finish a recording in progress.

### 3 Making a Timer Recording

- 1 Press the OPEN/CLOSE button, place a recordable disc on the disc tray.
- 2 Press the OPEN/CLOSE button to close the disc tray.
- 3 With the unit in Stop mode, press the MENU button.
- 4 Press the ▲/▼ buttons to select "Programme", then press the OK or ► button.
- 5 Press the ▲/▼ buttons to select "Timer recorder", then press the OK button.



- 6 The Timer Record Input items (Date/Time etc.) are displayed. Fill in the items using the ▲/▼/◀▶ buttons.
- 7 Press the OK button.



- 8 Turn the power off to finish the Timer Recording setting. Timer Recording will not work when the power is on. (●) will blink if disc is not inserted.

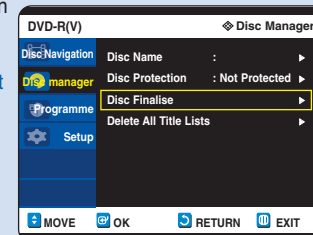
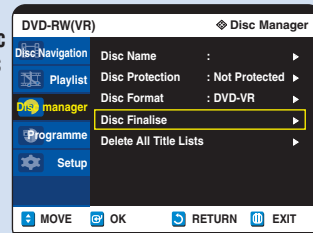
### 4 Finalising a Disc

After you record programmes onto a DVD-RW/DVD-R disc with your DVD Recorder, it needs to be finalised before it can be played back on other DVD device.

- 1 With the unit in Stop mode, press the MENU button.
- 2 Press the ▲/▼ buttons to select "Disc Manager", then press the OK or ► button.

- 3 Press the ▲/▼ button to select "Disc Finalise", then press the OK or ► button.

You will be prompted with the message 'Do you want to finalise disc?'. If you select Yes, you will be prompted again with the message 'Disc will be finalised. Do you want to continue?'.  
 If you select Yes, you will be prompted again with the message 'Disc will be finalised. Do you want to continue?'.



- 4 Press the ◀▶ buttons to select "Yes", then press the OK button.

The disc is finalised.

- Once a disc is finalised, you cannot delete entries from the record list.
- After being finalised, the DVD-R/DVD-RW (Video mode) operates in the same manner as a regular DVD-Video disc.
- Depending on the disc type, the screen display may appear different.

